





PAGER Version 4

Created: 1 day, 0 hours after earthquake

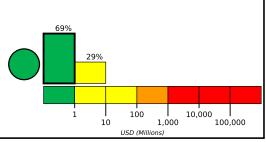
M 5.4, 76 km NNW of Khorixas, NamibiaOrigin Time: 2021-04-04 01:41:02 UTC (Sun 03:41:02 local) Location: 19.7691° S 14.6081° E Depth: 10.0 km

Estimated Fatalities 69% 10,000 1,000

Green alert for shaking-related fatalities Estimated Economic Losses



and economic losses. There is a low likelihood of casualties and damage.



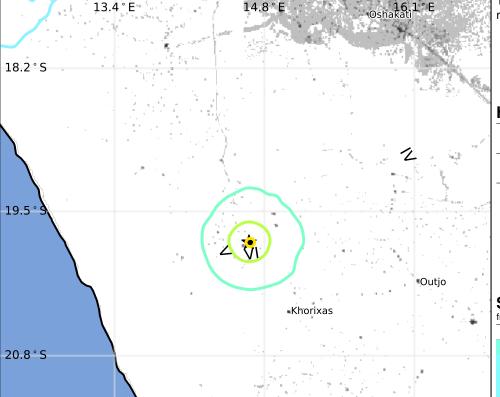
Estimated Population Exposed to Earthquake Shaking

ESTIMATED POPULATION EXPOSURE (k=x1000)		_*	_*	735k	6k	1k	1k	0	0	0
ESTIMATED MODIFIED MERCALLI INTENSITY		I	11-111	IV	V	VI	VII	VIII	IX	X+
PERCEIVE	SHAKING	Not felt	Weak	Light	Moderate	Strong	Very Strong	Severe	Violent	Extreme
POTENTIAL DAMAGE	Resistant Structures	None	None	None	V. Light	Light	Moderate	Mod./Heavy	Heavy	V. Heavy
	Vulnerable Structures	None	None	None	Light	Moderate	Mod./Heavy	Heavy	V. Heavy	V. Heavy

^{*}Estimated exposure only includes population within the map area.

Population Exposure

population per 1 sq. km from Landscan



PAGER content is automatically generated, and only considers losses due to structural damage. Limitations of input data, shaking estimates, and loss models may add uncertainty.

Structures

There are likely to be no affected structures in this

Historical Earthquakes

Date (UTC)	Dist. (km)	Mag.	Max MMI(#)	Shaking Deaths
1980-01-23	265	4.8	III(14k)	_
1988-03-10	311	4.7	IV(3k)	-

Selected City Exposure

from GeoNames.org					
MMI	City	Population			
IV	Khorixas	12k			
IV	Outjo	7k			
IV	Ongandjera	3k			
IV	Opuwo	5k			
IV	Otjiwarongo	21k			
IV	Oshakati	34k			
IV	Omaruru	12k			
IV	Ongwediva	10k			
IV	Ondangwa	9k			
IV	Omuthiya	5k			

bold cities appear on map.

(k = x1000)

Event ID: us6000dyuk